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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,912	11/01/2003		Kristopher J. Mueller	KJM-I	7759	
	7590	09/16/2004		EXAMINER		
Kristopher J		r	PAYER, HWEI SIU CHOU			
P.O. Box 674 Asheville, No				ART UNIT	PAPER NUMBER	
,				3724		
			DATE MAILED: 09/16/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application	No. /	Applicant(s)	Cy			
	Office Anti Comment	10/700,912	ı	MUELLER, KRISTO	OPHER J.			
	Office Action Summary	Examiner	,	Art Unit				
		Hwei-Siu C. F		3724				
Period fo				·	Iress			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION is sons of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication is period for reply specified above is less than thirty (30) days, begind for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by steply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, I n. a reply within the statutory eriod will apply and will ex statute, cause the applicati	nowever, may a reply be timely minimum of thirty (30) days w pire SIX (6) MONTHS from the on to become ABANDONED	y filed vill be considered timely, e mailing date of this cor (35 U.S.C. § 133).	mmunication.			
Status								
1)□	Responsive to communication(s) filed on _	.						
2a)□		This action is non-	final.					
3)□	<u> </u>							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	☑ Claim(s) <u>1-15</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1,6,8,13 and 14</u> is/are rejected.							
7)⊠ (8)⊠ Claim(s) <u>2-5,7,9-12 and 15</u> is/are objected to.)□ Claim(s) are subject to restriction and/or election requirement.							
ا (٥	claim(s) are subject to restriction at	nu/or election requ	irement.					
Applicat	ion Papers							
	The specification is objected to by the Exar							
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the co The oath or declaration is objected to by th	•	• • • • •		` '			
		e Examiner. Note	ine attached Office A	ction of form PTC	J- 152.			
Priority (ınder 35 U.S.C. § 119							
a)l	Acknowledgment is made of a claim for form All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu	nents have been re nents have been re priority documents reau (PCT Rule 1	eceived. eceived in Application have been received 7.2(a)).	n No in this National S	Stage			
* 9	See the attached detailed Office action for a	list of the certified	copies not received.					
Attachmen	*/a\							
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)	A	☐ Interview Summary (P	TO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date.	··				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Datef <u>1~61 -</u> ゆう	3/08) 5) 6)	Notice of Informal Pate Other:	ent Application (PTO-	152)			

Detailed Action

The preliminary amendment filed on 2-25-2004 has been entered.

Objection to the Abstract

The abstract of the disclosure is objected to because the form and legal phraseology, such as "said", should be avoid.

Correction is required. See MPEP § 608.01(b).

Objection to the Specification

The disclosure is objected to because of the following informalities: On page 6, line 9, it appears "refastening hole" should read --rear fastening hole--.

Appropriate correction is required.

Claims Objection

Claims 3-5 and 13-15 are objected to because of the following informalities:

- (1) In claim 3, line 2, "the index finger" should read --an index finger--.
- (2) In claim 13, line 7, "the index finger" should read --an index finger--.

Appropriate correction is required.

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Claims Rejection - 35 U.S.C. 102(b)

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 13 and 14 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Wilkens (U.S. Patent No. 4,672,745).

Wilkens discloes a utility knife comprising a housing (10), a cutting member (12), an opening (17) extending through the middle portion of the housing (10), and a skid plate (24/26) as claimed.

Claims Rejection - 35 U.S.C. 103(a)

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kao (U.S. Patent No. 6,484,404).

Kao discloses a utility knife (1) comprising a housing (10,101), a cutting member (2), a pivot wheel (8), and a protruding section (i.e. the end of the housing grip 10 that is

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opposite the cutting member 2) substantially as claimed except for the location of the pivot wheel (8). Specifically, Kao's pivot wheel (8) is attached to the front portion rather than the middle portion of the housing (10,101).

However, the claimed location of the pivot wheel is not patentably distinct over that of Kao, since as long as the pivot wheel is capable of (or performs the function of) stabilizing the knife during use. It appears that the location of the pivot wheel depends more upon personal preference than on any inventive concept.

3. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kao (U.S. Patent No. 6,484,404) as applied to claim 1 above, and further in view of Schmidt (U.S. Patent No. 5,386,632).

Kao's knife as set forth substantially as claimed except it lacks storage compartment in the housing (101,10).

Schmidt shows a knife (10) comprising a housing (12) having a storage compartment (26) for receiving spare blades.

It would have been obvious to one skilled in the art to modify Kao by providing the housing (101,10) with a storage compartment therein for receiving spare blades as taught by Schmidt.

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Indication of Allowable Subject Matter

1. Claims 2, 7 and 9-12 are objected to as being dependent upon a rejected base

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claim, but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

2. Claims 3-5 and 15 are objected to, but would be allowable if amended to overcome

the objection as set forth and to rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

Prior Art Citations

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Bernard, Bassett, Schrock et al., Vito et al., Harrison, Ryan,

Jacoff, Janser, Lee, MacDonald and Street are cited as art of interest.

Point of Contact

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hwei-Siu C. Payer whose telephone number is 703-308-

1405. The examiner can normally be reached on Monday through Friday, 7:00 am to

4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan N. Shoap can be reached on 703-308-1082. The fax phone numbers

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for the organization where this application or proceeding is assigned are 703-872-9306 for official communications and 703-746-3293 for proposed amendments.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

H Payer September 13, 2004

> Hwei-Slu Payer Primary Examiner